ARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ATTORNEY DOCKET NO.: 053785-5046 As a below named invention, hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: AN ARRAY SUBSTRATE FOR A LIQUID CRYSTAL DISPLAY DEVICE AND MANUFACTURING METHOD FOR THE SAME The specification of which: is attached hereto; or was filed as United States application Serial No. 10/032,057 on December 31, 2001 and was amended on ______(if applicable); was filed as PCT international application Number _____ on ____ and was amended under PCT Article 19 _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN APPLICATION(S): COUNTRY DATE OF FILING PRIORITY CLAIMED (if PCT, indicate PCT) APPLICATION NUMBER (day, month, year) Korea 2001-27613 21 May 2001 [x] Yes [] Yes [] Yes

[] Yes

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) ATTORNEY DOCKET NO.: 053785-5046					
I hereby claim the benefits under T	itle 35, United States Code §11	9(e) of any United Sta	tes provisional applicat	ion(s) listed below.	
	U.S. PROVISIO	NAL APPLICATIONS	3		
U.S. PROVISIONAL APPLICATION NO.		U.S. FILING DATE			
I hereby claim the benefit under Tit application(s) designating the Unite this application is not disclosed in t Code, §112, I acknowledge the duty patentability of claims presented in available between the filing date of	ed States of America that is/are hat/those prior application(s) ir to disclose to the U.S. Patent a this application in accordance the prior application(s) and the	listed below and, insoft the manner provided and Trademark Office with Title 37, Code of a national or PCT interrupts.	ar as the subject matter by the first paragraph o all information known t Federal Regulations, §1 national filing date of th	of each of the claims of fittle 35, United States to me to be material to the 1.56 which became his application:	
PRIOR U.S. APPLICATIONS OF	R PCT INTERNATIONAL AF	PPLICATIONS DESIG	GNATING THE U.S.	FOR BENEFIT	
U.S. APPLICATIONS		STATUS (Check One)			
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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